MODEL B®
Spring Roller-Type Screen

SPECIFICATION DATA

DA-LITE SCREEN COMPANY, INC.
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SUGGESTED SPECIFICATIONS: _____ projection screen(s), _____(H) x _____ (W), wall or ceiling mounting type. Screen to have a painted white 22-gauge octagonal steel case with flat back design with baked enamel finish and fitted with end caps concealing roller ends with integral bearing surface to support roller and integral brackets for wall mounting by means of slotted screw holes and ceiling mounting by means of powder coated hanger rings. Bottom of fabric shall be mounted into a metal strip in a tubular steel slat finished in baked enamel. Ends of slat shall be protected by plastic caps. Plated steel slat pull shall be attached to slat with screws. A 36" pull cord with plastic knob is included. To have Glass Beaded, Matte White, High Contrast Matte White, High Power or Video Spectra 1.5 surface with masking borders standard on flame retardant and mildew resistant seamless fabric. Fabric shall be mounted into a metal strip in a metal Camlok roller system without tape, glue, staples or cords so that fabric may be easily replaced yet cannot be pulled from roller.

Matte White, Glass Beaded, Video Spectra 1.5 and High Contrast Matte White: Surfaces will be seamless.

High Power: Horizontal seam required when both dimensions exceed 6'.

VIDEO FORMAT DIMENSIONS

Viewing Area		Nominal Diagonal Size		A - Overall Case Length		B - Distance Between Hangers		C - Brackets		D - Case Diameter (Width)		Shipping Weight	
H x W	Cm	In.	Cm	In.	Cm	In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
43" x 57"	109 x 145	72"	183	63-3/8"	161	62-5/8"	159	3-3/8"	8.6	2-1/2"	6	13	5.9
50" x 67"	127 x 170	84"	213	73-3/8"	186	72-5/8"	184	3-3/8"	8.6	2-1/2"	6	15	6.8
57" x 77"	145 x 196	96"	244	84-3/8"	214	83-5/8"	212	3-5/8"	9.2	2-3/4"	7	23	10.4
60" x 80"	152 x 203	100"	254	87-3/8"	222	86-5/8"	220	3-5/8"	9.2	2-3/4"	7	24	10.9
69" x 92"	175 x 234	120"	305	99-3/8"	252	98-5/8"	251	3-5/8"	9.2	2-3/4"	7	27	12.3

HDTV FORMAT DIMENSIONS

Viewing Area		Nominal Diagonal Size		A - Overall Case Length		B - Distance Between Hangers		C - Brackets		D - Case Diameter (Width)		Shipping Weight	
H x W	Cm	In.	Cm	In.	Cm	In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
37-1/2" x 67"	95 x 170	77"	196	73-3/8"	186	72-5/8"	184	3-3/8"	8.6	2-1/2"	6	15	6.8
45" x 80"	114 x 203	92"	234	87-3/8"	222	86-5/8"	220	3-5/8"	9.2	2-3/4"	7	23	10.4
52" x 92"	132 x 234	106"	269	99-3/8"	252	98-5/8"	251	3-5/8"	9.2	2-3/4"	7	26	11.8

DIMENSIONS

Sizes		A - Overall Case Length		B - Distance Between Hangers		C - Brackets		D - Case Diameter (Width)		Shipping Weight	
H x W	Cm	In.	Cm	In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
40" x 40"	102 x 102	43-3/8"	110	42-5/8"	108	3-3/8"	8.6	2-1/2"	6	9	4.1
50" x 50"	127 x 127	53-3/8"	136	52-5/8"	134	3-3/8"	8.6	2-1/2"	6	12	5.4
60" x 60"	152 x 152	63-3/8"	161	62-5/8"	159	3-3/8"	8.6	2-1/2"	6	14	6.4
70" x 70"	178 x 178	73-3/8"	186	72-5/8"	184	3-3/8"	8.6	2-1/2"	6	17	7.7
64" x 84"	160 x 213	87-3/8"	222	86-5/8"	220	3-5/8"	9.2	2-3/4"	7	24	10.9
84" x 84"	213 x 213	87-3/8"	222	86-5/8"	220	3-5/8"	9.2	2-3/4"	7	26	11.8
72" x 96"	183 x 244	99-3/8"	252	98-5/8"	251	3-5/8"	9.2	2-3/4"	7	28	12.7
96" x 96"	244 x 244	99-3/8"	252	98-5/8"	251	3-5/8"	9.2	2-3/4"	7	30	13.6

Overall case length dimensions ± 1/4".
Specifications subject to change without notice.
Hanger rings add 3/4" to the overall dimension C.
Letterbox format and custom sizes available upon request.

WHEN ORDERING, MARK APPROPRIATE SELECTIONS:

Select size from charts above.

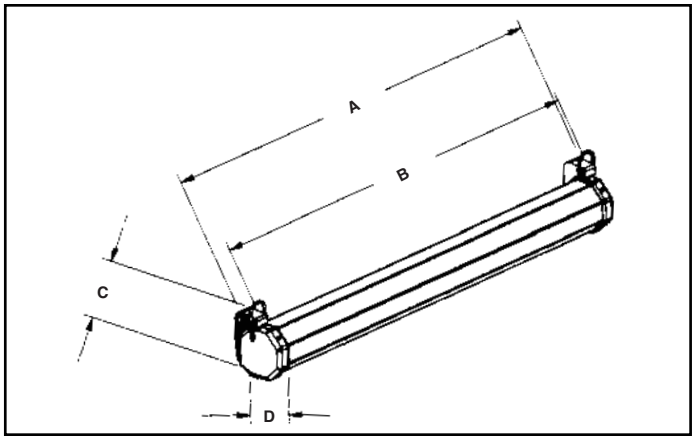
Select viewing surface:

- ❑ Matte White
- ❑ High Contrast Matte White
- ❑ Glass Beaded
- ❑ Video Spectra 1.5
- ❑ High Power

Optional Accessories:

(Select):

- ❑ No. 6 Wall Bracket – 6" non-adjustable extension brackets.
- ❑ No. 11 Wall Bracket – 10" or 14" non-adjustable extension brackets.
- ❑ No. 23 Adjustable Wall Bracket – 10", 14", 15-3/4", 18-1/4", 20", or 24" adjustable extension brackets.
- ❑ Tilt-Lock for Keystone Elimination (used with extension brackets).
- ❑ T-Bar Scissors Clip for drop ceilings (white or black).
- ❑ Pull Rod.
- ❑ No borders (Black masking borders standard).
- ❑ Articulating Arm for 60" and 70" screens.



Project: _____

_____

Architect: _____

Phone: _____

Contractor: _____

Phone: _____

Supervisor: _____

Phone: _____

Date: _____

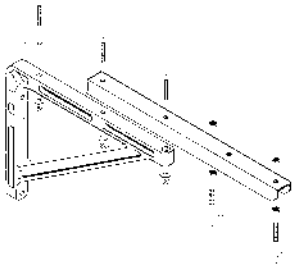
Revised: _____

MODEL B®

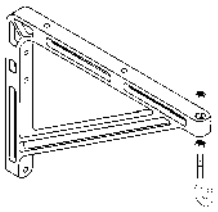
OPTIONAL ACCESSORIES

OPTIONAL ACCESSORIES: to provide chalkboard clearance: Furnish 6" heavy gauge extension wall brackets to mount screen. To provide for keystone elimination: Furnish #11 or #23 adjustable extension wall brackets. Furnish magnetic tilt lock for keystone elimination.
NOTE: Brackets also are used for mounting screen across a corner.

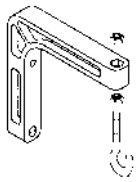
EXTENSION WALL BRACKETS



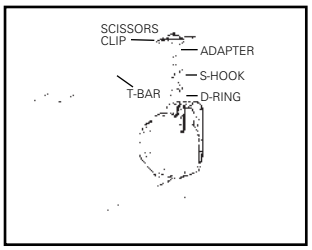
No. 23 ADJUSTABLE WALL BRACKET



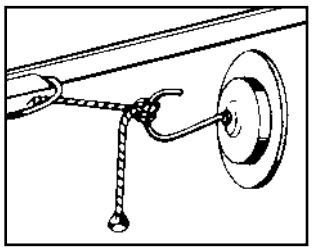
No. 11 WALL BRACKET
Non-adjustable. Permits screen to extend 10" or 14" from wall.



No. 6 WALL BRACKET
Non-adjustable. Permits screen to extend 6" from wall.

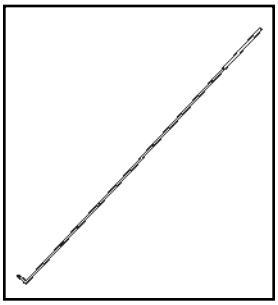


T-BAR SCISSORS CLIP



TILT LOCK for Keystone elimination. Used with extension brackets or T-Bar Scissor Clips.

ARTICULATING KEYSTONE ELIMINATOR
Allows screen to be moved from a right to left direction for any audience seating arrangement, while also allowing screen to be tilted backward to eliminate keystoning (available for 60" and 70").



PULL ROD
Zinc plated rod with black plastic handle grip allows easy access to screen when mounted out of reach. Also can be used as a pointer.